	02-07-2003		
RECORDATION PAT			
To The Honorable Commissioner of Patents and Trademarks.	102359599 uts or copy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Jose R. Romero December 4, 2002 First Assignor Date of Execution	Name: The Board of Regents of the University of Nebraska		
That Assignor Date of Execution	Street Address: Varner Hall, 3835 Holdrege Street		
Second Assignor Date of Execution	Street Address: Varner Hall, 3835 Holdrege Street  City: Lincoln  State: Nebraska  Zip: 68583-0745		
Third Assignor Date of Execution	1		
Fourth Assignor Date of Execution	3. Nature of Conveyance (check only one):  ☐ Merger		
Fifth Assignor Date of Execution			
Sixth Assignor Date of Execution	Cross-reference of Assignment filed in United States Application No. / , , recorded on at Reel No. and Frame No.		
Additional name(s) of conveying party(ies) attached?  YES NO			
The second state of the se			
4. Identification of Application number(s), patent number(s) OR date of execution of application to which assignment refers:			
Application Nos.: Patent Nos.:	Date application was signed by the first named executing inventor		
	hamos chousing inventor		
10/048,709			
(	(Fill-in this date only if assignment is filed		
	together with a new application)		
5. Name and address of party to whom correspondence			
concerning documents should be mailed:	6. Total number of applications and patents involved: 1		
Name: Janet E. Reed 7. Total fee (37 CFR 3.41): \$40.00			
WOODCOCK WASHBURN LLP	⊠ Enclosed		
One Liberty Place - 46th Floor Philadelphia, Pennsylvania 19103-7301	Authorized to be charged to Deposit Account Number 23-3050		
215-568-3100	8. Please charge any deficiency or credit any overpayment to		
	Deposit Account Number 23-3050		
DO NOT USE THIS SPACE			
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the			
original document.  Janet E. Reed/36,252  1/29/03			
Name of Person Signing/Reg. No. Signature Date			
UNMC-0043  Total number of pages including cover sheet, assignment document and additional pages attached thereto: 3			
Mail documents to be recorded with required cover sheet information to:			
Commissioner of Patents and Trademarks			
2/06/2003 DBYRNE 00000006 10048709 Box Assignments Washington, D.C. 20231			
FG-021 40.00 0P			

PATENT REEL: 013720 FRAME: 0755

## **ASSIGNMENT**

This Assignment is made by Jose R. Romero, residing at 1142 66<sup>th</sup> Street, Omaha, NE 68132; Shelton S. Bradrick, residing at 3706 Jones Street #4, Omaha, NE 68105; and James J. Dunn, residing at 1917 Hillcrest Street, Fort Worth, TX 76107, to the BOARD OF REGENTS OF THE UNIVERSITY OF NEBRASKA, Assignee, a public body corporate of the State of Nebraska having offices at Varner Hall, 3835 Holdrege Street, Lincoln, Nebraska, 68583-0745, USA by and on behalf of the UNIVERSITY OF NEBRASKA MEDICAL CENTER having a place of business at 986099 Nebraska Medical Center, Omaha, Nebraska, 68198-6099, USA.

WHEREAS, Assignors are joint inventors of new and useful improvements in "Molecular Determinants of Tropism and Virulence in Enteroviruses" for which an application for United States Letters Patent was filed on June 10, 2002, in the United States Patent and Trademark Office, bearing Serial Number 10/048,709, and identified as UNMC Docket No. 63135US.

WHEREAS, Assignors believe that Assignors are original joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, the parties desire to have a recordable instrument assigning the entirety of Assignors' rights, titles and interests in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the invention and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors sell, assign, and transfer to Assignee, the entirety of Assignors' rights, titles, and interests in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to the Assignors, Assignors and Assignors legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, reissuing, or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that Assignors have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Director of the United States Patent and Trademark Office and all foreign countries to issue any Letters Patent granted for said invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part or reissue

PATENT REEL: 013720 FRAME: 0756 application, to Assignee, its successors and assigns, as an assignee of the entirety of Assignors' interest in said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date(s) provided below

Assignor: Jose R. Romero

Jose R. K	once mo	12/4/02
Signature	Date	<del></del>

State of Nebraska

County of Douglas

On this <u>day</u> of <u>lecember</u> 2002, before me personally appeared Jose R. Romero to me known and known to me to be the person of that name, whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, execute the instrument.

WITNESS by hand and official seal.

(Signature of Notary)

GENERAL NOTARY-State of Nebraska
CARLA R. TROUTMAN
My Comm. Exp. Sept. 24, 2003

RECORDED: 02/05/2003

PATENT REEL: 013720 FRAME: 0757